Notice of Allowability	Application No.	Applicant(s)
	09/311,952	MURAYAMA ET AL.
	Examiner	Art Unit
	Hai V. Nguyen	2142
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>19 August 2004</u> .		
2. The allowed claim(s) is/are 88-107 which is numbered as 1-20.		
3. ☑ The drawings filed on 18 May 1999 are accepted by the Examiner.		
<ul> <li>4.</li></ul>		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the		
attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s)  1. Notice of References Cited (PTO-892)	5. Notice of Informal P	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🗌 Interview Summary	(PTO-413),
Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	Paper No./Mail Dat 08), 7. ☐ Examiner's Amendr	
4. ☐ Examiner's Comment Regarding Requirement for Deposit	<del>-</del>	ent of Reasons for Allowance
of Biological Material	9. Other	

1. In the specification, on pages 4-5, there is only the figure 14 was mentioned; however, in the drawings, there are actually the figures 14a and 14b shown. Therefore, in order to be consistent with the drawings, Examiner amends the specification on pages 4-5 with regarding the figure 14a and 14b as follows:

Please delete line 28 on page 4 and line 1 on page 5, "Fig. 14 is a flow chart of the remote requirement actual disk processing;"

Please amend line 28 on page 4 and line 1 on page 5 as follows:

"Fig. 14a is a flow chart of the remote requirement actual disk processing;"

Fig. 14b is a flow chart of the remote requirement actual disk processing;"

## Reasons For Allowance

2. The following is an examiner's statement of reasons for allowance:

The primary reasons for allowance of the claims are the inclusion of "a disk request processing section, separate from the processor, which receives said disk request from the processor, determines whether said disk request requests access to a shared disk connected to said computer or requests access to a shared disk connected to another computer and sends said disk request to the shared disk connected to said computer if said disk request requests access to the shared disk connected to said computer, and sends said disk request to said another computer to access a shared disk connected to said another computer if said disk request requests access to the shared disk connected to said another computer if said disk request requests access to the shared disk connected to said another computer" in independent claims 88, 100 and "said request"

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processing section, separate from said processor, which controls access to said shared disks based on said shared disk request from said processor, wherein said disk request processing section comprises: a disk request judging section for judging whether said disk request received from said processor requests access to a shared disk connected to said computer or requests access to a shared disk connected to another computer based on said structural definition information." in independent claims 96, 104. Crawford et al. U.S patent # 5,711,354, Attanasio et al. U.S patent # 5,668,943, do not have these limitations and the inclusion of "Terminal Disclaimer To Obviate A Double Patenting Rejection Over A Prior Patent" received on 26 June 2002. This instant application is a continuation of the patent # 5,935,205.

- 3. The Examiner's interpretation of the claim language is also based upon Applicant's remarks received on 19 August 2004 (pages 11-15) and the enabling portions of the specification, (Fig. 11, pages 15-18).
- 4. Claims 88-107 that is renumbered as 1-20 is allowed.
- 5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hai V. Nguyen whose telephone number is 571-272-3901. The examiner can normally be reached on 6:00-3:30 Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Harvey can be reached on 571-272-3896. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SUPERVISOTE STEED EXAMINER

Hai V. Nguyen Examiner Art Unit 2142

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